Ethyl heptanoate

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106-30-9 DTXSID104	10112

Model Performance

Marada I	D. L.
Model	Data
110001	Bata

Weighted KNN model

5-fold CV (7	5-fold CV (75%)		Training (75%)		Test (25%)	
Q2	RMSE	R2	RMSE	R2	RMSE	
0.84	0.55	0.85	0.53	0.83	0.64	

Model Results

Predicted value: 11.4

Global applicability domain: Inside

Local applicability domain index: 5.52e-01

Confidence level: 5.51e-01

Nearest Neighbors from the Training Set

Image not found

Butyl ether

Measured: 72.4 Predicted: 32.3

Image not found

Molinate

Measured: 25.7 Predicted: 14.8

Image not found

Acetamide, N-methyl-N-phenyl-

Measured: 1.51 Predicted: 2.53

Image not found

Carbaryl

Measured: 8.91 Predicted: 5.04